JC10 Rec'd PCT/PTO 22 JUL 2005

A-10234 PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Toshio SASAKI et al.

Confirmation No. 5679

International Appln. No.: PCT/JP03/06151

International Filing Date: May 16, 2003

U.S. Appln. No.: 10/516,417

SEMICONDUCTOR DEVICE

REPLY TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. §371

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attention: Mail Stop PCT, DO/EO/US

Sir:

Replying to the Notice (copy enclosed) mailed June 28, 2005, Applicants submit herewith a Declaration and a check for \$170.00 covering the required surcharge under 37 C.F.R. § 1.492(e) (\$130) and the recording fee (\$40) for recordation of the accompanying Assignment.

The Commissioner is hereby authorized to charge to Deposit Account No. 50-1165 any fees that may be required by this paper and to credit any overpayment to that Account. If any extension of time is required in connection with the filing of this paper and has not been requested separately, such extension is hereby requested.

07/27/2005 LLANDGRA 00000061 10516417

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MWS: dmt

Miles & Stockbridge P.C. 1751 Pinnacle Drive Suite 500 McLean, VA 22102-3833 (703) 903-9000 July 22, 2005

Respectfully submitted,

Mitchell W. Shapiro

Reg. No. 31,568



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Vinginia 22313-1450 www.usplo.gov

U.S. APPLICATION NUMBER NO.

√: '

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/516,417

Toshio Sasaki

XA-10234

INTERNATIONAL APPLICATION NO.

PCT/JP03/06151

181 MILES & STOCKBRIDGE PC 1751 PINNACLE DRIVE SUITE 500 MCLEAN, VA 22102-3833

RECEIVED

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JUN 2 9 2005

MILES & STOCKBRIDGE P.C. TYSONS CORNER

I.A. FILING DATE PRIORITY DATE 05/16/2003 06/05/2002

CONFIRMATION NO. 5679 371 FORMALITIES LETTER

OC000000016337939

Date Mailed: 06/28/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/02/2004
- English Translation of the IA filed on 12/02/2004
- Copy of the International Search Report filed on 12/02/2004
- Copy of IPE Report filed on 12/02/2004
- Information Disclosure Statements filed on 12/02/2004
- U.S. Basic National Fees filed on 12/02/2004
- Priority Documents filed on 12/02/2004

DUE DA CALL UP

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.



The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

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	U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
	10/516,417	РСТ/ЈР03/06151	XA-10234

FORM PCT/DO/EO/905 (371 Formalities Notice)